

DATA SECURITY FOR DIGITAL DATA STORAGE

Abstract of the Disclosure

A computing system includes data encryption in the data path between a data source and data storage devices. The data storage devices may be local or they may be network resident. The data encryption may utilize a key which is derived at least in part from an identification code stored in a non-volatile memory. The key may also be derived at least in part from user input to the computer. In a LAN embodiment, public encryption keys may be automatically transferred to a network server for file encryption prior to file transfer to a client system.

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